

Amendments To The Claims:

Claim 1. (Previously Presented) A diamond blade (31) for grinding or cutting workpieces, comprising:

 a wheel body (32); and

 an annular rim type cutting tip (33) having a uniform rectangular-shaped cross-section, which is fixed to a periphery of said wheel body (32), said rim type cutting tip including:

 two diamond layers (38, 38') including diamond particles (39), which are longitudinally disposed parallel with rotation direction of said wheel body (32); and

 a non-diamond portion (35) disposed between said two diamond layers (38, 38'), in which said non-diamond portion (35) does not include the diamond particles (39);

 whereby said two diamond layers (38, 38') form microscopic cutting grooves (37, 37') within the workpieces (37) during grinding or cutting operation and said non-diamond portion (35) crushes portion (40) of the workpieces (37) between the microscopic cutting grooves (37', 37'') into a relatively larger size as said non-diamond portion (35) applies a relatively small friction and a rotation impact to the portion (40).

Claims 2-3 (Canceled)

Claim 4. (Previously Presented) The diamond blade as claimed in claim 1, wherein the diamond particles (39) in each diamond layer of the rim type cutting tip are formed in a predetermined pattern of grid.

Claims 5-6. (Canceled)

Claim 7. (Previously presented) The diamond blades as claimed in claim 1, wherein said diamond particles in each diamond layer of the rim type cutting tip are randomly distributed.

Claim 8. (Canceled)

Claim 9-15. (Withdrawn)

Claim 16. (Canceled)

Claim 17-18. (Canceled)

Amendments To The Drawings:

None.